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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).					Complete if Known					
				Applica	Application Number 10/787,5			20		
FEE TRANSMITTAL					Filing Date 200		2004-02-26			
For FY 2009					First Named Inventor Haye		Cent F. Jr.			
Applicant claims small entity status. See 37 CFR 1.27					Examiner Name Keel		hn, Richard G.			
					Art Unit 2456					
TOTAL AMOUNT OF PAYMENT (\$) 30.0			30.00	Attorney Docket No. RSW			920030232US1			
METHOD OF PAYMENT (check all that apply)										
Check Credit Card Money Order None Other (please identify):										
Deposit Account Deposit Account Number: 09-0461 Deposit Account Name: IBM Corporation										
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)										
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information and authorization on PTO-2038.										
FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES										
1. BASIC FILIN		ND EXAM NG FEES		RCH FEI	S FXA	MINATION	NEES			
Application 1		Small	<u>Entity</u>	<u>Small</u>	<u>Entity</u>	Small	Entity	Fees Paid (\$)		
Utility	330	<u>Fee</u> 165		<u>Fee</u> 27			e (\$) O	<u>ι 663 ι αια (ψ)</u>		
Design	220	110		5		- 11	70			
Plant	220	110		3 16			35			
Reissue	330	165		27	-		-			
Provisional	220	110.				$0 \qquad 32$	0			
2. EXCESS CLAIM FEES Small										
Fee Description Fee (S								Fee (\$)		
Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)							52 220	26 110		
Multiple dependent claims							390	195		
				e Paid (\$	Paid (\$)			pendent Claims		
	20 or HP =	X	=		_	<u>!</u>	Fee (\$)	Fee Paid (\$)		
HP = highest nui Indep. Claims	mber of total claims p Extra (e Paid (\$	1	_				
3 or HP = x =										
HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE										
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer										
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50										
sheets or fraction thereof. See 35 U.S.C. $41(a)(1)(G)$ and 37 CFR $1.16(s)$. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof 100 = $50 = $ (round up to a whole number) x Fee (\$) Fee Paid (\$)										
100 = / 50 = (round up to a whole number) x = 4. OTHER FEE(S)										
Non-English Specification, \$130 fee (no small entity discount)								<u>Fees Paid (\$</u>	1	
Other (e.g., late filing surcharge): Increase in Notice of Appeal Fee from August 2008.										
SUBMITTED BY										
Signature	/Christopher B. Lee/				Registration No. (Attorney/Agent) 58793			Telephone 919-542-1956		
James (Drivet/Torres)	Christonhan D. Las			(Auomey/	/ itterine j// igenty			Date 2011-03-04		

Name (Print/Type) Christopher B. Lee Date 2011-03-04

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